EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1	10/786041	US-PGPUB; USPAT	OR	ON	2007/03/16 21:25
L5	0	L4 and lightgun	US-PGPUB; USPAT	OR	ON	2007/03/16 21:26
L6	1	L4 and light adj2 gun	US-PGPUB; USPAT	OR	ON	2007/03/16 21:26
L7	1555	345/163-165.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 21:29
L8	287	L7 and optical adj3 sensor	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 22:18
L9	0	"6480184".pn. and (laser diode) with pointer	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 22:18
L10	21	7 and (laser diode) with pointer	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 22:33
L11	1	"6480184".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 22:33
L12	0	11 and memory	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 22:33
L13	0	11 and (RAM rom)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 22:33
S1	1336	345/168.ccls.	USPAT	OR	ON	2007/03/16 15:14
S2	261	S1 and (joystick touchpad touchpanel)	USPAT	OR	ON	2007/03/15 21:16
S3	256	S2 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 21:16
S4	422	S1 and (joystick touchpad touchpanel (pointing adj2 device))	USPAT	OR	ON	2007/03/15 21:30
S5	414	S4 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 21:30
S6	44	S5 and select$4 adj3 modes	USPAT	OR	ON	2007/03/15 21:30
S7	34	S6 and (cursor marker)	USPAT	OR	ON	2007/03/15 21:30
S8	886	345/163.ccls.	USPAT	OR	ON	2007/03/15 21:29
S9	504	S8 and (joystick touchpad touchpanel (pointing adj2 device))	USPAT	OR	ON	2007/03/15 21:30
S10	48	S9 and select$4 adj3 modes	USPAT	OR	ON	2007/03/15 21:30
S11	42	S10 and (cursor marker)	USPAT	OR	ON	2007/03/15 22:26
S12	39	S11 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 22:26

S13	5	("5355146" | "5535147" | "5633489" | "5994710" | "6116508").PN. OR ("6710768"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:49
S14	11	("20010036300" | "20020122026" | "20030058084" | "4896363" | "5109428" | "5943043" | "6292173" | "6326950" | "6360004" | "6603462").PN. OR ("6937226"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:49
S15	13	("3938138" | "5517211" | "5574480" | "5734372" | "5841425" | "5998751" | "6069594" | "6172354" | "6304249" | "6486873" | "6559830" | "6623194" | "6650322").PN. OR ("7071920"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:51
S16	33	("4398086" | "4550221" | "4585908" | "4886941" | "4913387" | "5122654" | "5231380" | "5332322" | "5414445" | "5424756" | "5425077" | "5436954" | "5457480" | "5463388" | "5528523" | "5543821" | "5563631" | "5572237" | "5583541" | "5583560" | "5589893" | "5675360" | "5708562" | "D363710" | "D372231" | "Re34931").PN. OR ("6201534").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:57
S17	95	("4005388" | "4670743" | "4816622" | "4887968" | "5095303" | "5160919" | "5208736" | "5382962" | "5426449").PN. OR ("5563631").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:02
S18	19	("4739303").PN. OR ("4886941"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:15
S19	9	("5339097" | "5360280" | "5398044" | "5416498" | "5805139" | "5914702" | "5956017").PN. OR ("6188390").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:17

S20	29	("4736191" | "5508719" | "5608863" | "5717431" | "5808922" | "5841425" | "5949643" | "5959614" | "6005496" | "6040977" | "6043809" | "6046728" | "6055153" | "6081207" | "6084569" | "6084576" | "6096984" | "6188390" | "6256018" | "6323845" | "6344967" | "D357011" | "D357476").PN. OR ("6677927"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:18
S21	395	S9 and (cursor marker)	USPAT	OR	ON	2007/03/15 22:26
S22	386	S21 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 22:26
S23	6	("4891632" | "4931781" | "6184869").PN. OR ("6489948"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:07
S24	32	Yuan near Kong	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:10
S25	1	"6489948".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:11
S26	1988	345/168-170.ccls.	USPAT	OR	ON	2007/03/16 15:15
S27	8	"18" and (fingure joystick touchpad touchpanel) same (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:16
S28	41	"18" and (finger joystick touchpad touchpanel) same (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:40
S29	44	("3600843" | "4386914" | "4484743" | "4486629" | "4494754" | "4514600" | "4630817" | "4630823" | "4659313" | "4660828" | "4853630" | "4994669" | "5054771" | "5195746" | "5207791" | "5290034" | "5396267" | "5409226" | "5419613" | "5437453" | "5515078").PN. OR ("5805138"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:18
S30	203	kevin near nguyen	USPAT	OR	ON	2007/03/16 15:19
S31	14	("5313229" | "5530455" | "5666138" | "5771038" | "5883619" | "5883718" | "6104334" | "6166721" | "6204838" | "6232959" | "D385554").PN. OR ("6496180"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:20

S32	13	("5157381" | "5298919" | "5446481" | "5530455" | "5771038" | "5883619").PN. OR ("6204838"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:21
S33	42	("4217569" | "4550316" | "4916440" | "4977397" | "5095303" | "5298919" | "5313229" | "5313230" | "5473344" | "5530455" | "5561445").PN. OR ("5771038"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:23
S34	24	("4135940" | "4488017" | "4844388" | "4923259" | "5031867" | "5043709" | "5045842" | "5074511" | "5211367" | "5219136" | "5375800" | "5428368" | "5443237" | "5446481" | "5487525" | "5564667" | "5771038" | "5847695" | "5963197").PN. OR ("6480184").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:27
S35	21	("4732107" | "4734789" | "5181742" | "5199923" | "5223677" | "5451724" | "5561446" | "5604517" | "5613137" | "5668353" | "5724064" | "5831599" | "5832113" | "5850214" | "5861874" | "5889511" | "5892824" | "6061051" | "6088024" | "6104386" | "6246393").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:39
S36	1315	345/157.ccls.	USPAT	OR	ON	2007/03/16 15:39
S37	0	S36 and (finger joystick touchpad touchpanel) same (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:40
S38	4	S36 and (finger joystick touchpad touchpanel) and (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:41
S39	736	S36 and (finger joystick touchpad touchpanel) and (cursor pointing pointer)	USPAT	OR	ON	2007/03/16 15:42
S40	570	S36 and (finger joystick touchpad touchpanel) same (cursor pointing pointer)	USPAT	OR	ON	2007/03/16 15:42
S41	407	S36 and (finger joystick touchpad touchpanel) same (cursor pointing pointer) same mouse	USPAT	OR	ON	2007/03/16 15:42
S42	46	("4202240" | "4654647" | "4786895" | "4803474" | "5101197" | "5259626").PN. OR ("5510811"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 17:48

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S43	78624	345/157.ccls. absolute same relative	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 17:49
S44	39678	345/157.ccls. absolute same relative	USPAT	OR	ON	2007/03/16 17:49
S45	141	345/157.ccls. and absolute same relative	USPAT	OR	ON	2007/03/16 17:59
S46	1	10/786041	US-PGPUB; USPAT	OR	ON	2007/03/16 21:25
S47	1555	345/163-165.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 20:56
S48	55	S47 and (wheel scrol$4 knob dial disk) same tilt$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 21:29

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	6	("4891632" | "4931781" | "6184869").PN. OR ("6489948"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:07
L15	32	Yuan near Kong	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:10
L16	1	"6489948".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:11
L17	1988	345/168-170.ccls.	USPAT	OR	ON	2007/03/16 15:15
L18	8	"18" and (fingure joystick touchpad touchpanel) same (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:16
L19	41	"18" and (finger joystick touchpad touchpanel) same (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:40
L20	44	("3600843" | "4386914" | "4484743" | "4486629" | "4494754" | "4514600" | "4630817" | "4630823" | "4659313" | "4660828" | "4853630" | "4994669" | "5054771" | "5195746" | "5207791" | "5290034" | "5396267" | "5409226" | "5419613" | "5437453" | "5515078").PN. OR ("5805138"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:18
L21	203	kevin near nguyen	USPAT	OR	ON	2007/03/16 15:19
L22	14	("5313229" | "5530455" | "5666138" | "5771038" | "5883619" | "5883718" | "6104334" | "6166721" | "6204838" | "6232959" | "D385554").PN. OR ("6496180"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:20
L23	13	("5157381" | "5298919" | "5446481" | "5530455" | "5771038" | "5883619").PN. OR ("6204838"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:21
L24	42	("4217569" | "4550316" | "4916440" | "4977397" | "5095303" | "5298919" | "5313229" | "5313230" | "5473344" | "5530455" | "5561445").PN. OR ("5771038"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:23

L25	24	("4135940" | "4488017" | "4844388" | "4923259" | "5031867" | "5043709" | "5045842" | "5074511" | "5211367" | "5219136" | "5375800" | "5428368" | "5443237" | "5446481" | "5487525" | "5564667" | "5771038" | "5847695" | "5963197").PN. OR ("6480184").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:27
L26	21	("4732107" | "4734789" | "5181742" | "5199923" | "5223677" | "5451724" | "5561446" | "5604517" | "5613137" | "5668353" | "5724064" | "5831599" | "5832113" | "5850214" | "5861874" | "5889511" | "5892824" | "6061051" | "6088024" | "6104386" | "6246393").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 15:39
L27	1315	345/157.ccls.	USPAT	OR	ON	2007/03/16 15:39
L28	0	27 and (finger joystick touchpad touchpanel) same (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:40
L29	4	27 and (finger joystick touchpad touchpanel) and (large with mov$3 with arm)	USPAT	OR	ON	2007/03/16 15:41
L30	736	27 and (finger joystick touchpad touchpanel) and (cursor pointing pointer)	USPAT	OR	ON	2007/03/16 15:42
L31	570	27 and (finger joystick touchpad touchpanel) same (cursor pointing pointer)	USPAT	OR	ON	2007/03/16 15:42
L32	407	27 and (finger joystick touchpad touchpanel) same (cursor pointing pointer) same mouse	USPAT	OR	ON	2007/03/16 15:42
L33	46	("4202240" | "4654647" | "4786895" | "4803474" | "5101197" | "5259626").PN. OR ("5510811"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 16:38
S1	1336	345/168.ccls.	USPAT	OR	ON	2007/03/16 15:14
S2	261	S1 and (joystick touchpad touchpanel)	USPAT	OR	ON	2007/03/15 21:16
S3	256	S2 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 21:16
S4	422	S1 and (joystick touchpad touchpanel (pointing adj2 device))	USPAT	OR	ON	2007/03/15 21:30
S5	414	S4 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 21:30
S6	44	S5 and select$4 adj3 modes	USPAT	OR	ON	2007/03/15 21:30
S7	34	S6 and (cursor marker)	USPAT	OR	ON	2007/03/15 21:30

S8	886	345/163.ccls.	USPAT	OR	ON	2007/03/15 21:29
S9	504	S8 and (joystick touchpad touchpanel (pointing adj2 device))	USPAT	OR	ON	2007/03/15 21:30
S10	48	S9 and select$4 adj3 modes	USPAT	OR	ON	2007/03/15 21:30
S11	42	S10 and (cursor marker)	USPAT	OR	ON	2007/03/15 22:26
S12	39	S11 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 22:26
S13	5	("5355146" | "5535147" | "5633489" | "5994710" | "6116508").PN. OR ("6710768"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:49
S14	11	("20010036300" | "20020122026" | "20030058084" | "4896363" | "5109428" | "5943043" | "6292173" | "6326950" | "6360004" | "6603462").PN. OR ("6937226"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:49
S15	13	("3938138" | "5517211" | "5574480" | "5734372" | "5841425" | "5998751" | "6069594" | "6172354" | "6304249" | "6486873" | "6559830" | "6623194" | "6650322").PN. OR ("7071920"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:51
S16	33	("4398086" | "4550221" | "4585908" | "4886941" | "4913387" | "5122654" | "5231380" | "5332322" | "5414445" | "5424756" | "5425077" | "5436954" | "5457480" | "5463388" | "5528523" | "5543821" | "5563631" | "5572237" | "5583541" | "5583560" | "5589893" | "5675360" | "5708562" | "D363710" | "D372231" | "Re34931").PN. OR ("6201534").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:57
S17	95	("4005388" | "4670743" | "4816622" | "4887968" | "5095303" | "5160919" | "5208736" | "5382962" | "5426449").PN. OR ("5563631").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:02
S18	19	("4739303").PN. OR ("4886941"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:15
S19	9	("5339097" | "5360280" | "5398044" | "5416498" | "5805139" | "5914702" | "5956017").PN. OR ("6188390").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:17

S20	29	("4736191" | "5508719" | "5608863" | "5717431" | "5808922" | "5841425" | "5949643" | "5959614" | "6005496" | "6040977" | "6043809" | "6046728" | "6055153" | "6081207" | "6084569" | "6084576" | "6096984" | "6188390" | "6256018" | "6323845" | "6344967" | "D357011" | "D357476").PN. OR ("6677927"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 22:18
S21	395	S9 and (cursor marker)	USPAT	OR	ON	2007/03/15 22:26
S22	386	S21 and (@ad<"20040226")	USPAT	OR	ON	2007/03/15 22:26